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Streamflow Forecast Summary: March 1, 2000
(averages based on 1981-2010 reference period)

Forecast Exceedance Probabilities for Risk Assessment
Chance that actual volume will exceed forecast

SALT RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Salt R nr Roosevelt ³								
	MAR			14	19%			73
	MAR-MAY			35	13%			265
Tonto Ck ab Gun Ck nr Roosevelt ³								
	MAR-MAY			1.5	7%			21

- 1) 90% and 10% exceedance probabilities are actually 95% and 5%
- 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions
- 3) Median value used in place of average

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VERDE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Verde R bl Tangle Ck ab Horseshoe Dam ³								
	MAR			12	22%			54
	MAR-MAY			30	23%			130

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SAN FRANCISCO-UPPER GILA RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Gila R at Gila ³								
	MAR-MAY			9.5	33%			29
Gila R bl Blue Ck nr Virden ³								
	MAR-MAY			6.5	21%			31
San Francisco R at Glenwood ³								
	MAR-MAY			2.8	24%			11.6
San Francisco R at Clifton ³								
	MAR-MAY			7.5	25%			30
Gila R nr Solomon ³								
	MAR			6	23%			26.2
	MAR-MAY			15	25%			60
San Carlos Reservoir Inflow ³								
	MAR-MAY			5.5	14%			40

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LITTLE COLORADO RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Little Colorado R ab Lyman Lake ³								
Rio Nutria nr Ramah ³								
Ramah Reservoir Inflow ³								

Zuni R ab Black Rock Reservoir³

Blue Ridge Reservoir Inflow³

MAR-MAY

1.4

11%

12.7

Lake Mary Reservoir Inflow³

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CHUSKA MOUNTAINS	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Captain Tom Wash nr Two Gray Hills	MAR-MAY			1.7	57%			3
Wheatfields Ck nr Wheatfields	MAR-MAY			1.6	53%			3
Bowl Canyon Ck ab Asaayi Lake								
Kinlichee Ck								

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Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast

NORTHWESTERN ARIZONA	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Virgin R at Littlefield	APR-JUL			37	55%			67
Lake Powell Inflow ²	APR-JUL			6000	78%			7735

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